Index of Claims

Applic	ation/Co	ntrol No.
--------	----------	-----------

Milton Nelson, Jr.

10/600,897 Examiner

Applicant(s)/Patent under Reexamination

ZIEGLER, SCOTT W.

Art Unit

3636

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

Claim Date Tell (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2			_					•											•			_
The color of the	Cla	im		_			Dat	e					Cla	im					Date	е		_
1			1/17/08																			
3 v			٧									1								Г	T	T
4 v 5 v 6 o 7 v 8 v 9 55 10 v 11 v 13 o 62 63 14 64 15 65 16 66 17 66 18 66 19 69 20 70 21 71 22 73 24 74 25 75 28 77 28 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 90 40 91 41 91 42 92 43 93			٧											52								Ť
5 v 6 o 7 v 8 v 9 55 10 v 60 61 11 v 62 63 13 o 63 64 15 66 16 66 17 66 18 66 19 68 20 70 21 71 22 72 23 73 24 74 25 75 26 77 28 78 30 80 31 81 32 82 33 83 34 84 35 85 86 86 77 72 28 79 30 80 31 81			v			$oxed{oxed}$	L	L	L	L												I
6 o 0 56 57 8 57 8 8 9 58 59 60 60 60 60 61 61 62 63 63 63 63 63 64 64 64 64 64 64 64 65 66 66 66 66 66 66 66 66 67 68 69 70 70 71 71 72 72 73 73 74 74 72 73 74 74 74		4	V	L			_	<u> </u>	╙	L	_	Į			Ш		L	┖	<u> </u>		上	1
7 v 8 v 9 58 10 v 60 60 111 c 60 60 111 c 62 63 14 c 15 c 16 c 17 c 18 c 69 c 20 c 21 c 22 c 23 c 24 c 25 c 26 c 27 c 28 c 29 c 30 c 31 c 32 c 33 c 34 c 35 c 36 c 37 c 38 c 33 c 34 c 40 c 41			-	╙	<u> </u>	L.	_	<u> </u>	<u> </u>	_	_	Į			Ш		L	┖	╙		Ļ	1
8 v 9 0 10 v 60 61 11 v 62 63 13 60 14 62 15 63 16 65 17 66 17 67 18 68 19 69 20 70 21 71 22 73 24 74 25 75 26 77 28 77 28 77 28 79 30 80 31 81 32 82 33 84 84 84 35 85 36 86 37 87 38 88 39 90 40 90 41 91 42 92 43 94 <			_	<u> </u>	┡	<u> </u>	<u> </u>	_	<u> </u>	_					Ш		<u> </u>	ļ	<u> </u>	<u> </u>	L	1
9			_	⊢	_	<u> </u>	<u> </u>	⊢	⊢		-				Н			⊢	\vdash	<u> </u>	┞	+
10 v			<u> </u>	-	<u> </u>	-		-	ļ	-	 		_				<u> </u>	⊢	<u> </u>	_	⊢	+
11 v 13 o 14 d 15 d 16 d 17 d 18 d 19 d 20 d 21 d 21 d 22 d 23 d 24 d 25 d 26 d 27 d 28 d 29 d 30 d 31 d 32 d 33 d 34 d 35 d 36 d 37 d 38 d 39 d 40 d 90 d 41 d 42 d 90 d 91 d 92 d 93 d 94 <td< td=""><td></td><td></td><td><u>.</u></td><td>H</td><td>⊢</td><td></td><td>-</td><td>-</td><td>├-</td><td>⊢</td><td>⊢</td><td></td><td></td><td></td><td>Н</td><td></td><td>┡</td><td></td><td></td><td></td><td>⊢</td><td>+</td></td<>			<u>.</u>	H	⊢		-	-	├-	⊢	⊢				Н		┡				⊢	+
12 v 13 o 14 d 15 = 16 = 17 = 18 = 19 = 20 = 21 71 22 72 23 73 24 73 25 = 26 = 27 = 28 78 29 79 30 80 31 81 32 83 33 84 34 84 35 86 37 88 39 90 40 90 41 91 42 92 43 94 45 96			-	├	⊢	Н	⊢	\vdash	├	\vdash	├				Н		⊢	\vdash		-	╀─	+
13 o 63 14 d 65 15 = 66 17 = 66 18 = 68 19 = 69 20 = 70 21 71 22 73 23 73 24 74 25 = 75 26 = 76 27 = 77 28 79 30 80 31 81 32 82 33 84 35 85 36 87 38 88 39 89 40 90 41 91 42 92 43 94 45 96 46 96 47 97			-	├	├	├	┢	┢		\vdash	\vdash				Н	_	├	-	-	\vdash	⊢	+
14 64 15 = 65 16 = 66 17 = 68 18 = 69 20 = 70 21 71 22 73 24 74 25 = 75 26 = 76 27 = 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 93 94 44 94 45 96 46 96 47 97			-			\vdash	\vdash	-	├	┢	├				Н		⊢		_	-	⊢	+
15 = 65 16 = 66 17 = 68 19 = 68 20 = 70 21 71 22 73 23 74 25 = 75 26 = 76 27 = 78 28 79 30 80 31 81 32 83 33 84 35 86 37 87 38 85 39 89 40 90 41 91 42 92 43 94 44 95 46 96			۲	-	-	╁	\vdash								Н		-				╁╌	†
16 = 66 17 = 66 18 = 68 19 = 68 20 = 70 21 71 22 72 23 73 24 74 25 = 76 27 = 77 28 79 30 80 31 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			Ī	\vdash	\vdash	┢┈	╁	H	H	┢	┢				H		┢	H			╁╴	t
17 = 67 18 = 68 19 = 69 20 = 70 21 71 22 72 23 73 24 74 25 = 26 = 27 = 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			-		1-	t	\vdash	\vdash	H	\vdash	一				Н		\vdash				╁	t
18 = 68 19 = 69 20 = 70 21 71 22 73 23 73 24 74 25 = 75 26 = 76 27 = 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			-			t		<u> </u>	† 	i	! —				Н		\vdash		\vdash	_	┢	†
19 = 69 20 = 70 21 71 22 72 23 74 25 = 75 26 = 76 27 = 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			=							H					П					┢	┢	t
20 = 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			▐			T	Г	Ι-	_	<u> </u>	1				П	_	\vdash				┢	t
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			=							T	Г				H			1		<u> </u>	\vdash	t
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96			T						Г													t
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 86 37 88 38 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96								Г	Г			1			П						\vdash	Ť
25 = 75 26 = 76 27 = 77 28 78 78 29 79 80 30 81 81 32 82 83 33 83 84 35 85 86 37 86 87 38 88 89 40 90 41 41 91 91 42 92 93 43 94 94 44 94 94 45 96 96 47 97 97		23																			Г	T
26 = 76 27 = 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97														74								Ι
27 = 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			=								L											Ι
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			Ξ	<u> </u>						<u> </u>	L				Ш			_		匚	L	1
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			=												Ш			_		<u> </u>	L	1
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 86 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			<u> </u>		_	_	_	_	L										ļ	<u> </u>	$oxed{oxed}$	1
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97					_	ļ	L_	_	L	<u></u>	<u> </u>						<u></u>	<u> </u>	ļ	<u> </u>	╙	1
32 82 33 83 34 84 35 85 36 86 37 87 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97				L.	_	<u> </u>	_	_	L	_	_								<u> </u>		╙	1
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			_	<u> </u>	╙	<u> </u>	<u> </u>	<u> </u>	_	_	_						L_	L	<u> </u>		┡	ļ
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	-		_	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>		_	<u> </u>			82			<u></u>	<u> </u>	<u> </u>	ļ	Ļ _	+
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			_	<u> </u>		_	<u> </u>	_	_	<u> </u>	ļ						-	<u> </u>	<u> </u>	<u> </u>	├-	+
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			-	<u> </u>	\vdash	⊢	<u> </u>	-	-	-	├				\vdash			\vdash	<u> </u>	<u> </u>	⊢	+
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			<u> </u>		-	 	\vdash	-		 	-				\vdash		_		\vdash	\vdash	⊢	+
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			\vdash	-		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash				\vdash	-	L	\vdash	\vdash	\vdash	\vdash	+
39 89 90 90 91 91 91 92 92 93 93 94 94 94 95 95 95 96 96 97 97 97			H	\vdash	 	-	 	\vdash	\vdash		\vdash				\vdash		<u> </u>		-	├	+	+
40			 		├	\vdash	\vdash	\vdash	╁	\vdash	-				\vdash		-		\vdash	\vdash	\vdash	+
41 91 42 92 43 93 44 94 45 95 46 96 47 97				\vdash	\vdash	\vdash	-	-	\vdash	├─	\vdash				\vdash	_	-		Ι	\vdash	 	+
42 92 93 94 94 95 96 97 97 97 97 97 97 97			\vdash	\vdash	一	 	\vdash	一	┢	\vdash	\vdash			91		-	H	\vdash	\vdash	 	\vdash	+
43			H	Н	-	\vdash	-	╁	H	\vdash	 			92	H		\vdash	\vdash	H	Н	\vdash	+
44			Г	Г			 	T	Г	 	<u> </u>		-	93	H				H		<u> </u>	†
45 95 96 96 97 97			Г	Г		\vdash	_		Г						Н			\vdash	Г		Т	t
46 96 97 97					Г		Г		Τ		_			95	П	_		Г		Г	Г	t
47 97 97								Γ	Г					96							Γ	T
48 98 98		47							L.					97							Γ	Ţ
		48												98								I
49 99 99		49												99							Г	Ι
50 100		50												100							Г	Ι

Cla	aim	Г			_	Date				
		H	П	Г	, 		Ť	Γ	Г	Г
Final	Original									
	51 52									
ļ	52	L.	L	<u> </u>	L	L	_	_	L	L
	53	<u> </u>	L.	<u> </u>	<u> </u>	L	_	<u> </u>	_	<u> </u>
	54 55	<u> </u>	⊢	├	⊢	⊢		<u> </u>	<u> </u>	<u> </u>
	55	<u> </u>	┡	<u> </u>	┡	┡	_	<u> </u>	<u> </u>	<u> </u>
-	56 57	⊢	\vdash	├	-	├-	-		\vdash	⊢
_	58	-	\vdash	├─	⊢	\vdash	-	├	\vdash	⊢
-	59	-	┢	┢	⊢	-	-	\vdash	\vdash	\vdash
	60	\vdash	├─	┢	\vdash	-	-	\vdash	\vdash	⊢
	61	\vdash	╁	\vdash	\vdash		-	┝	\vdash	\vdash
	62		\vdash						\vdash	
	62 63	_		Г						
	64								Г	
	65									
	66					L				
	67									
<u> </u>	68 69		$ldsymbol{ld}}}}}}$				L_	<u> </u>	<u> </u>	<u> </u>
	69			<u> </u>		_	L.	ļ	<u> </u>	
	70		_	_	_	_	L.	<u> </u>	<u> </u>	_
	71 72	<u> </u>		_			\vdash		<u> </u>	<u> </u>
_	73	-		-	_	_	┝	┝	_	-
-	74		-	-	-	┝	┝	\vdash	\vdash	
-	74 75	-		-	-	-	-	⊢	\vdash	\vdash
\vdash	76	\vdash					┢	-		-
	76 77	\vdash			\vdash					\vdash
	78							Г		\vdash
	79									
	80									
	81	L			L					
	82	L			_	<u> </u>		<u> </u>	L	<u> </u>
	83				<u> </u>	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>
	84 85	<u> </u>	├	<u> </u>	\vdash	<u> </u>		_		
	86	_	├	-	┝	\vdash	⊢	<u> </u>	 	
	87	-	┝	-	-	\vdash		-		
	88		\vdash	\vdash			-	\vdash		
	89		<u> </u>	-						
	90		_							
	91									
	92									
	93			\Box		匚				
	94	_		<u> </u>	L		L.		Щ	L
	95	_	<u> </u>		L_	_	<u> </u>		<u> </u>	
-	96	_	<u> </u>	<u> </u>	<u> </u>	\vdash	\vdash	_	\vdash	<u> </u>
-	97 98		<u> </u>	-	\vdash	\vdash	<u> </u>	<u> </u>	-	<u> </u>
-	99	-	-	-	H	-			\vdash	\vdash
	100	-	\vdash	\vdash	\vdash		H	-	-	

Claim		Date									
Final	Original										
	101									╡	
	102 103		<u> </u>	_	_	_	_	_	<u> </u>	Щ	
	103	_	<u> </u>	_		_		_	lacksquare	Щ.	
	104	L	<u> </u>		_	_	┡	_	<u> </u>	Н	
	105 106	_	├	-	_		_	ļ	┡	щ	
	107	\vdash	┝	⊢	-	\vdash	\vdash	⊢	├	Н	
	108			 	_	<u> </u>	-	-	┝	Н	
	109		\vdash	-		\vdash	\vdash	┢┈	├─	H	
	110		┢	┢	-	H	\vdash		┢	Н	
	111					<u> </u>	\vdash		<u> </u>	Н	
	111 112		_			_	\vdash	<u> </u>	\vdash	П	
	113					T			<u> </u>		
	113 114 115		l			Π	Г	Т	\vdash	П	
	115		Г			Γ		Γ	Г	П	
	116 117										
	117										
	118 119										
	119										
	120		<u> </u>				<u> </u>		L_		
	121 122							L.	ļ	Ц	
	122		<u> </u>			L	_	<u> </u>	<u> </u>	_	
	123		<u> </u>			_		_		Ц	
	124 125		<u> </u>			_		<u> </u>	<u> </u>	Щ	
	125		ļ			H	<u> </u>	┝	<u> </u>	\dashv	
	126 127		-	-		\vdash			\vdash		
	128	_	\vdash	\vdash	_	\vdash	\vdash	-		Н	
	120		\vdash	\vdash	_	┝╌	_	-			
	129 130		\vdash	\vdash	_	-	_	-	-	Н	
	131	\vdash	-	\vdash		\vdash		\vdash		Н	
	132								_	Ħ	
	132 133						\vdash		_	\neg	
	134		Г			Г			Г	\sqcap	
	135 136										
	136										
	137 138			\Box							
ļ	138	Ш					\Box	Ш	Ш	Ш	
	139		L.,			L.,	L	L	_	Щ	
	140			\vdash		<u> </u>	<u> </u>	$ldsymbol{ldsymbol{\sqcup}}$	<u> </u>	Ц	
	141		-	-		_		L.		Щ	
	142		<u> </u>	H		<u> </u>	<u> </u>	<u> </u>	\vdash	\dashv	
	143		\vdash	H		⊢-	-	\vdash	<u> </u>	\dashv	
<u> </u>	144 145			\vdash	_	\vdash	-			\dashv	
	146	\dashv	\vdash	\vdash	_	\vdash	\vdash	-	H	\dashv	
	147	\dashv	-	\vdash	_	H	\vdash	-		$\vdash \vdash$	
	148		Ь	\vdash		\vdash		-	\vdash	\dashv	
	149	\vdash	Н	\vdash	Н	\vdash		\vdash	Н	\dashv	
	150	\vdash	 	\vdash		\vdash	H	\vdash	\vdash	\dashv	
	.50							Ц.		لــــا	